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WASHINGTON, D.C.

June 3, 2015

VIA US MAIL

U.S. EPA Region 9, FOIA Officer OPA-3 75 Hawthorne Street, San Francisco, CA 94105

Re: City of Los Angeles v. BAE Systems San Diego Ship Repair, et al.; USDC Central District Case No. 2:13-cv-08810-CBM-AGR

FREEDOM OF INFORMATION ACT RECORDS REQUEST

To Whom It May Concern:

This firm represents the City of Los Angeles ("City") in the above-titled litigation.

As background, the above referenced case is an environmental cleanup case involving contamination at 985 Seaside Avenue, San Pedro, California, 90731 (the "Site"). The Site, which is also known as Berth 240, lies between Seaside Avenue and the Los Angeles Harbor to the east, and the Los Angeles Main Channel to the west. The Site comprises four parcels of land, for a total of approximately 20 acres, located on Terminal Island in San Pedro, California and is owned by the City. From approximately 1981 to 2005, Southwest Marine, Inc., ("Southwest Marine") currently BAE Systems, occupied the property pursuant to a lease agreement with the City and operated a shipbreaking and ship repair business at the Site. During this time, Southwest Marine subcontracted with Southwest Recycling, Inc. ("Southwest Recycling") to perform shipbreaking at the Site. In 2013, the Environmental Protection Agency ("EPA") approved a risk-based clean-up of PCBs at the Site (*see* attached letter for ease of reference).

Pursuant to the Freedom of Information Act, we request copies of documentation relating to the Site, including Southwest Marine's or Southwest Recycling's operations at the Site. Such documentation should include documents relating to any investigation or remediation at the Site, the above referenced clean-up approval, complaints received by the EPA regarding operations at the Site, any investigation of the Site performed by the EPA, any notices of violation, notices to comply, fines or penalties issued by EPA relating to the Site, citizens' complaints regarding the Site, inspection reports regarding the Site, permits issued regarding the Site, and any correspondence between EPA and Southwest Marine/BAE relating to the Site.

U.S. EPA Region 9, FOIA Officer OPA-3 June 3, 2015

Page 2

We ask for a determination on this request within 10 days of your receipt of it.

Please contact me prior to copying the requested records it the costs exceeds \$20.00.

If we can provide any clarification that will help expedite your attention to this request, please feel free to contact us at your convenience.

Very truly yours,

Joshua N. Levine of

DONGELL LAWRENCE FINNEY LLP

JNL:sd Enclosure(s)

1414-057/105017



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION IX

75 Hawthorne Street San Francisco, CA 94105

Via Electronic Mail and U.S. Postal Service Mail

November 19, 2013

Ms. Rita Brenner
City of Los Angeles Harbor Department
Environmental Management Division
425 South Palos Verdes Street
San Pedro, California 90731

Re: Polychlorinated Biphenyls Cleanup under the Toxic Substances Control Act at the Former Southwest Marine Facility, Terminal Island, California

Dear Ms. Brenner:

Thank you for working with the U.S. Environmental Protection Agency, Region 9 ("EPA") to clean up soils contaminated with polychlorinated biphenyls ("PCBs") at the Former Southwest Marine Facility located at 985 Seaside Avenue, Terminal Island, California ("Site"). The City of Los Angeles Harbor Department ("Port of LA") September 12, 2013 "Export Notification of Soils Containing Polychlorinated Biphenyls" outlines a PCB remediation plan for the Site. This plan was prepared by The Source Group, Inc. ("SGI") for the Port of LA. In this instance, the term "export" in the title of the Notification refers to removal and transportation of PCB waste to an off-site facility.

EPA hereby approves with conditions the cleanup actions described in the Notification. This Approval is issued under the Toxic Substances Control Act ("TSCA") regulatory requirements for a risk-based cleanup of PCBs under 40 C.F.R. § 761.61(c). The Notification is the risk-based disposal approval application required in 761.61(c). Enclosure 1 contains the conditions of approval and the Port of LA/SGI must implement the Notification as modified by EPA.

As modified by the conditions of approval, the Notification includes the following activities for cleanup of PCB contamination:

- (1) Additional site characterization for PCBs
- (2) Excavation and off-site disposal of soils contaminated with PCBs above the cleanup level of 0.55 ppm
- (3) Cleanup verification sampling for all remedial excavations

Under TSCA, EPA may require further characterization and cleanup of PCBs at the Site if new information during characterization, verification sampling, and/or future post-cleanup activities (such as redevelopment and post redevelopment) show that PCBs are present at the Site above the established cleanup level.

EPA understands that the Port of LA is also working with California's Department of Toxic Substances Control ("DTSC") on cleaning up other contaminants at the Site, such as total

petroleum hydrocarbons and metals. These contaminants are not necessarily co-located with PCB contaminated soils, and EPA clarifies that this approval exclusively covers the cleanup of PCBs and not the other contaminants.

We look forward to assisting you with the implementation of the Notification. Please call Nathan Dadap at (415) 972-3654 if you have any questions concerning this approval.

1440

Jeff Scott, Director Waste Management Division

Enclosure 1: EPA Conditional Approval for Risk-Based PCB Cleanup

Enclosure 2: Figure 1, Interim Soil Removal Action Areas

cc with Enclosures (email only): Christopher Foley, Port of LA

Paul Parmentier, SGI Neil Irish, SGI

Tony Hashemian, DTSC



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY **REGION IX 75 Hawthorne Street**

San Francisco, CA 94105

November 19, 2013

EPA Conditional Approval for Risk-Based PCB Cleanup under the Toxic Substances Control Act, 40 C.F.R. § 761.61(c) at Former Southwest Marine Property, Terminal Island, CA

A. Introduction

The U.S. Environmental Protection Agency Region 9 ("EPA") received the "Export Notification of Soils Containing Polychlorinated Biphenyls" ("Notification"). The Notification was prepared by The Source Group, Inc. ("SGI") for the City of Los Angeles Harbor Department ("Port of LA"). The Notification provides information regarding existing site characterization data, past and planned site usage, proposed soil removal, and proposed confirmation sampling and reporting at the Former Southwest Marine Facility located at 985 Seaside Avenue, Terminal Island, California ("Site"). The Notification does not denote "export" of PCBs. In this instance, that term refers to removal and transportation of PCB waste to an off-site facility.

EPA hereby approves with conditions the cleanup actions described in the Notification, effective on the date of this enclosure. This Approval is issued under the Toxic Substances Control Act ("TSCA") regulatory requirements for a risk-based cleanup of PCBs under 40 C.F.R. § 761.61(c); EPA considers the Notification to be the 'Application' that is required in this section of the TSCA regulations. Section C of this document contains the conditions of approval.

B. Site Background

1. Former Land Use and Possible Sources of PCB Contamination

The Site is located on Terminal Island, CA and is owned by the Port of LA. Tenants over the years have included Southwest Marine which operated ship repair, retrofit, and demolition operations, Southwest Shipbuilding and Dry Dock Company, and Bethlehem Steel Company. The Site was also a significant contributor to the naval war effort for World Wars I and II, the Korean War, and the Vietnam War. Currently, the Site is unoccupied except for one part of the site which is used by SoCal Ship Services.

The Site has been subdivided into 4 parcels. Parcel 1 is in the Southeastern portion of the site and contains several buildings formerly used for a variety of industrial applications. Parcel 2 is in the Southwestern portion of the site and next to the harbor's Main Channel. Parcel 3 is located north of Parcels 1 and 2, and is further divided into Parcels 3A and 3B. Parcel 3B is currently being used by SoCal Ship Services. Parcel 3A was used for ship deconstruction operations. Parcels 1-3 encompass approximately 27 acres of land which were used for ship repair, ship demolition, machining, sandblasting and painting, woodwork, pipefitting and other related ship support activities. Parcel 4 is the former dry-dock area of the site, and is now being used as a near-shore confined disposal facility.

Conditions for Risk-Based Approval Former Southwest Marine Facility, Terminal Island, CA November 19, 2013 Page 2 of 6

While exact sources for the PCB contamination are unknown, potential sources include PCB containing oils used in ship transformers or other ship equipment. PCBs have been found in soil and Aroclors 1248, 1254, and 1260 are the predominant Aroclors detected at the Site. Groundwater sampling has shown that PCBs are not present in groundwater.

In characterization sampling to date, PCBs have been found on Parcels 2, 3A, and 3B. Those parcels are hereby defined as the "Cleanup Site." The removal of PCB contamination in soil at the Cleanup Site is proposed to be conducted in two distinct phases: (1) an initial interim soil removal action associated with the proposed redevelopment of the western part of Parcel 2 and southern and western part of Parcel 3, and (2) a later phase of PCB contamination removal associated with a future Site Remedial Action Plan (RAP). The interim soil removal action, for which a Removal Action Workplan (RAW) was prepared, has been approved by California's Department of Toxic Substances Control ("DTSC"). Figure 1 attached presents the area of the interim soil removal action.

After completion of the interim soil removal action, the remaining areas to be remediated will include the eastern part of Parcel 2, the easternmost part of Parcel 3 and the northern part of Parcel 3, including Parcel 3B and the northern part of Parcel 3A. No PCBs have been found to date in Parcel 1 or 4 (a waterside parcel) and thus no PCB removal in these portions of the site is planned. However, if the presence of PCBs is found in Parcels 1 or 4 in the future, they will be incorporated into the definition for the "Cleanup Site." The second soil removal phase will not commence until a Site RAP has been submitted and approved by the DTSC.

2. Future Land Use

The Terminal Island Land Use Plan and the framework for the Port Master Plan, as they pertain to the former Southwest Marine property, are still in development. However, the future long-term use of the Site is expected to remain commercial/industrial for maritime support and/or terminal development.

3. Summary of Work to Date

The following bullet points summarize the remediation activities to date that have been accomplished by the Port of LA/SGI at the Cleanup Site prior to EPA's involvement:

- Site-wide soil sampling
- Groundwater sampling and monitoring
- Engineering and institutional controls implemented on Parcel 3B

C. EPA Conditions of Approval

This conditional approval does not relieve the owner, the City of Los Angeles Harbor Department, and supporting company The Source Group, Inc., from complying with all other applicable federal, state, and local regulations and permits. Departure from the approval Conditions for Risk-Based Approval Former Southwest Marine Facility, Terminal Island, CA November 19, 2013 Page 4 of 6

- 4. Institutional Controls. Since the target cleanup level for PCBs does not meet EPA's Region 9's Regional Screening Level (RSL) of 0.22 ppm for unrestricted use, the Port of LA/SGI must implement institutional controls for that area that would prevent exposure to contaminated soils. EPA will work with the Port of LA/SGI in the future to incorporate appropriate institutional controls at the Cleanup Site.
- 5. Regrading. Characterization sampling, excavation of contaminated soils, and cleanup verification sampling activities for each phase of soil removal must be concluded before any regrading occurs in each soil removal area.

<u>Comment:</u> In Section 4.2 of the *Removal Action Workplan*, dated May 15, 2013, the Port of LA/SGI propose grading at the Site in order to control drainage. For each phase of soil removal, no grading of the Cleanup Site may occur until EPA has approved completion of PCB cleanup activities.

6. Equipment Decontamination. The Port of LA/SGI must decontaminate non-disposable sampling tools and equipment, as well as movable equipment in accordance with 40 C.F.R. § 761.79(c)(2). This decontamination must be conducted each time samples are collected to prevent cross-contamination. Decontamination residues must be disposed of at their original concentration in accordance with the requirements in 40 C.F.R. § 761.79(g). Recordkeeping of the decontamination events must be maintained in accordance with the requirements in 40 C.F.R. § 761.79(f)(2). These procedures must be implemented in a manner that is protective of human health and the environment consistent with the requirements in 40 C.F.R. § 761.79(e).

Comments: In Section 5.3 of the Sampling and Analysis Plan dated May 3, 2013, the Port of LA/SGI propose a decontamination procedure that uses a detergent wash and double rinse. This procedure does not adhere to the self implementing decontamination methods in 40 C.F.R. § 761.79(c)(2), which requires the use of a solvent in which PCBs are at least 5% soluble. EPA can work with the Port of LA/SGI to identify an appropriate solvent.

Approved decontamination procedures in 40 C.F.R. § 761.79(c)(2) include swabbing of surfaces with a solvent or using a double wash/rinse method. Although alternate decontamination methods may also be considered, such proposals would require that a separate application and pilot study (under 40 C.F.R. § 761.79(h)) be submitted to EPA for review and approval.

- 7. Stockpiling. PCB contaminated soils below 50 ppm may be stored onsite for up to 90 days subject to the following requirements:
 - The waste is placed in a pile designed and operated to control dispersal of the waste by wind by means other than wetting.
 - The waste must not generate leachate through decomposition or other reactions.
 - The storage area must have:

Conditions for Risk-Based Approval Former Southwest Marine Facility, Terminal Island, CA November 19, 2013 Page 5 of 6

- A liner that is designed, constructed, and installed to prevent any migration of wastes off or through the liner into the adjacent subsurface soil, ground water or surface water at any time during the active life of the storage area. The liner must be:
 - Constructed of materials that have appropriate chemical properties and sufficient strength and thickness to prevent failure due to pressure gradients (including static head and external hydrogeologic forces), physical contact with the waste or leachate to which they are exposed, climatic conditions, the stress of installation, and the stress of daily operation.
 - Placed upon a foundation or base capable of providing support to the liner and resistance to pressure gradients above and below the liner to prevent failure of the liner due to settlement, compression, or uplift.
 - Installed to cover all surrounding earth likely to be in contact with the waste.
- A cover is installed to cover all of the stored waste likely to be contacted with precipitation, and is secured so as not to be functionally disabled by winds expected under normal seasonal meteorological conditions at the storage area.
- A run-on control system designed, constructed, operated, and maintained such that:
 - It prevents flow onto the stored waste during peak discharge from at least a 25-year storm.
 - It collects and controls at least the water volume resulting from a 24-hour, 25-year storm. Collection and holding facilities (e.g., tanks or basins) must be emptied or otherwise managed expeditiously after storms to maintain design capacity of the system.
- **8. Stormwater management.** The Port of LA/SGI shall implement Best Management Practices to prevent the migration of contaminated soils into the adjacent Main Channel.

<u>Comment:</u> EPA understands that the Port of LA/SGI will be working with the Regional Water Quality Control Board to develop and implement a Storm Water Pollution Prevention Plan (SWPPP) and associated Best Management Practices prior to the start of remediation activities.

9. Parcel 3B. The Port of LA/SGI shall work with EPA to implement engineering and institutional controls on Parcel 3B of the Site.

<u>Comment:</u> In the Notification, the Port of LA/SGI have noted that 'Parcel 3B is not included in the proposed soil removal action and risk management decisions will be made upon its redevelopment.' Although PCB concentrations have been found above the cleanup level of 0.55 ppm, risk to current receptors can be mitigated, as described in the Notification, using 'institutional and engineering controls.'

Conditions for Risk-Based Approval Former Southwest Marine Facility, Terminal Island, CA November 19, 2013 Page 6 of 6

- 10. Sampling Data presentation. In the post-remediation report, the Port of LA/SGI must provide a figure that depicts the total extent of the completed excavations, as well as all samples that remain in place and the accompanying analytical results. In addition, survey or GPS coordinates for cleanup verification samples must be recorded and included in data summaries to be submitted to EPA.
- 11. Additional sampling coverage. As discussed on a November 18, 2013 conference call between EPA and Port of LA/SGI, Port of LA/SGI shall take additional characterization samples in the following grid areas denoted in Figure 1: A8, B8, A24, B24, E4, F4.

Comment: Two characterization samples should be collected at the center of each grid square, with one at the surface and another at 2 feet below ground surface. These additional samples may be done concurrent with the planned remedial activities. Excavation sidewall and bottom verification samples will also be used to further augment the characterization data of the Site and shall be used either to guide additional soil removal, as necessary, or to demonstrate that PCBs have been effectively removed from soils.

